TRANSMITTAL

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November 21, 2003

10/719.969

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Application Number

Filing Date

FORM			First Named Inventor	Akira Ara	Akira Arai	
(to be used for all correspondence after initial filing)			Art Unit	1742		
			Examiner Name	Sheehan	John P	
Total Number of Pages in This Submission			Attorney Docket Number		0222/DVA	
				100.000		
		ENCLOS	SURES (check all that apply)	T		
Fee Transmittal Form] [Drawing	(s)		Ilowance Communication to ology Center (TC)	
Fee Attached	1	Licensin	g-related Papers		Communication to Board of Is and Interferences	
Amendment / Reply		Petition			Communication to TC I Notice, Brief, Reply Brief)	
After Final			to Convert to a nal Application	Proprie	etary Information	
Affidavits/declaratio	n(s) [f Attorney, Revocation of Correspondence Address	☐ Status	Letter	
Extension of Time Requ	uest [Termina	l Disclaimer		Other Enclosure(s) (please identify below):	
Express Abandonment	Express Abandonment Request				rm 1449 w/copies of cited erences; return postcard	
☐ Information Disclosure Statement						
Certified Copy of Priority Document(s) Response to Missing Parts/		Remark	fees that may be req	uired under 37	rized to charge any additional CFR 1.16 or 1.17 to Deposit copy of this sheet is enclosed.	
Incomplete Application Response to Missin Parts under 37 CFF 1.52 or 1.53						
	SIGNATI	JRE OF A	PPLICANT, ATTORNEY, (OR AGENT		
Firm or Harr Individual name	Harness, Dickey & Pierce, P.L.		Attorney Name Bryant E. Wade		eg. No.),344	
Signature Signature			locale			
Date June 22, 2006						
	CE	RTIFICAT	E OF TRANSMISSION/MA	ILING		
I hereby certify that this con Service with sufficient pos Alexandria, VA 22313-1450	tage as first cla	ass mail in	mile transmitted to the USPT(an envelope addressed to:	O or deposited Commissioner	with the United States Postal for Patents, P.O. Box 1450,	
Typed or printed name	Bryant E. Wade		11	Express Mail Label No.	EV 853 856 644 US (6/22/2006)	
Signature	Life	7.6	all	Date	June 22, 2006	

This collection of information is pertured by 57 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

10/719,969

Filing Date:

November 21, 2003

Applicant:

Akira Arai

Group Art Unit:

1742

Examiner:

Sheehan, John P

Title:

MAGNETIC POWDER, MANUFACTURING METHOD OF

MAGNETIC POWDER AND BONDED MAGNETS

Attorney Docket:

9319A-000222/DVA

Director of the United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant hereby submits an Information Disclosure Statement for consideration by the Examiner.

I. <u>LIST OF PATENTS, PUBLICATIONS, AND OTHER INFORMATION</u>

The patents, publications and other information requested to be considered by the Office (except unpublished U.S. patent applications) are listed on Form 1449 attached hereto.

II. COPIES

A. Submitted herewith is a legible copy of (i) each foreign patent; (ii) each publication or that portion which caused it to be listed, other than U.S. patents and U.S. patent application publications unless required by the Office; (iii) each unpublished U.S. application listed below in Section IV (i.e., including the specification, claims, and any drawing of the application, or that portion of the application which caused it to be listed, including any claims directed to that portion), except for such applications filed on or after June 30, 2003, pursuant to the Waiver of the Copy Requirement in 37 C.F.R. 1.98 (OG Notice dated

	October 19, 2004); and (iv) all other informati be listed.	ion or that portion which caused it to
	B. Any patents, publications or other into 1449 or on the copies of PTO-892, but which previously cited by or submitted to the PTO which has been relied upon for an earlier filing.	ch are not enclosed herewith, were in one of the following applications
	U.S. Serial Number	U.S. Filing Date
	C. This is a PCT application in the entry States. A copy of the International Search R information. The documents listed on the Ir on the attached Form 1449 for consideration any patent resulting from this application. If from the US, EPO, or JPO search authorities have been supplied to the USPTO under believed to be in the file of the above-identified	deport is attached for the Examiner's international Search report are listed in by the Examiner and for listing on the International Search report was as, copies of these references should in the trilateral agreement and are
III.	CONCISE EXPLANATION OF THE RELEVA	NCE (check <u>at least</u> one box)
	A. Except as may be indicated below in (other information are in the English language	B), all of the patents, publications or (concise explanation not required).
	B. A concise explanation of the relevance information listed that is not in the English la § 1.98(a)(3)):	e of each patent, publication or other nguage is as follows (see 37 C.F.R.
	1.⊠See the attached foreign patent related foreign application in: Japan	office communication regarding a
	 English translations are prov attached Form 1449. 	ided as follows: As indicated on
	3. Other:	
	C. The following additional information consideration:	n is provided for the Examiner's
IV.	CROSS REFERENCE TO RELATED APPLIC	CATION(S)
	A. The Examiner is advised that the contain(s) subject matter that may be related	following co-pending application(s) ted to the present application. By

bringing this(these) application(s) to the Examiner's attention, Applicant(s) does (do) not waive the confidentiality provisions of 35 U.S.C. § 122.

Serial No.

Filing Date

Inventor(s)

V. THIS IDS IS BEING FILED UNDER

A. [] 37	C.F.R.	§ 1.97	(b):	(check	only one	box
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- 1. within three months of the filing date of a national application other than a continued prosecution application under § 1.53(d) (37 C.F.R. § 1.97(b)(1)). No fee or certification is required.
- 2. within three months of the date of entry of the national stage as set forth in § 1.491 in an international application (37 C.F.R. § 1.97(b)(2)). No fee or certification is required.
- 3. Defore the mailing of a first Office Action on the merits (37 C.F.R. § 1.97(b)(3)). No fee or certification is required. In the event that a first Office Action on the merits has been issued, please consider this IDS under 37 C.F.R. § 1.97(c) and see the certification under 37 C.F.R. § 1.97(e) below; or, if no certification has been made, charge our deposit account a fee in the amount of \$180.00 as required by 37 C.F.R. § 1.17(p).
- 4. Defore the mailing of a first Office Action after the filing of a request for continued examination under 37 C.F.R. § 1.114. No fee or certification is required.

B. **37 C.F.R. § 1.97(c):** (check <u>only</u> one box)

before the mailing date of either any Final Office Action under 37 C.F.R. § 1.113, a Notice of Allowance under 37 C.F.R. § 1.311, or an action that otherwise closes prosecution.

- 1. No certification; therefore, a fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p).
- 2. See the certification below. No fee is required.

C. 37 C.F.R. § 1.97(d):

after the mailing date of either a Final Office Action under 37 C.F.R. § 1.113 or a Notice of Allowance under 37 C.F.R. § 1.311, yet on or before payment of the issue fee.

	1. See the certification below. A fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p).
VI.	CERTIFICATION UNDER 37 C.F.R. § 1.97(e): (check only one box)
	The undersigned hereby certifies that:
	A. \boxtimes each item of information contained in this IDS was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(1)). See further statement under 37 C.F.R. 1.704(d) below in section VII, if applicable; or
	B. no item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(2)).
	C. some of the items of information were first cited in a communication from a foreign patent office. As to this information, the undersigned hereby certifies that each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby certifies that no item of this remaining information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS.
VII.	STATEMENT UNDER 37 C.F.R. 1.704(d)
	The undersigned hereby states that:
	⊠ each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart application and this communication was not received by any individual designated in 37 C.F.R. § 1.56(c) more than thirty days prior to the filing of this IDS.
VIII.	PAYMENT OF FEES (check only one box)
	A. \square A check in the amount of \$180.00 is enclosed for the above identified fee.

B. Please charge Deposit Account No. 50-3213 in the amount of \$180.00 for the above-indicated fee.

The above references are being cited only in the interest of candor and without any admission that they constitute statutory prior art, contain matter which anticipates the invention, or which would render the same obvious, either singly or in combination, to a person of ordinary skill in the art. Furthermore, this Information Disclosure Statement shall not be construed as a representation that a search has been made.

If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 50-3213 (Epson R&D).

Please charge any additional fees or credit any overpayment pursuant to 37 C.F.R. § 1.16 or § 1.17 to Deposit Account No. 50-3213 (Epson R&D).

Respectfully submitted,

Dated: June 22, 2006

Aryant E. Wade Reg. No. 40,344

Harness, Dickey & Pierce, P.L.C. P.O. Box 828 Bloomfield Hills, Michigan 48303 (248) 641-1600

GGS/BEW/slm



M HDP-1449 (Based on Form PTO-1449)

PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Sheet 1 of 1

ATTORNEY DOCKET No.	SERIAL NO.	
9319A-000222/DVA	10/719,969	
APPLICANT		
Akira Arai		
FILING DATE	GROUP	
November 21, 2003	1742	

U.S. P	ATENT DO	CUMENTS				
Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date
1.						-

FOREIGN PATENT DOCUMENTS							
Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translation * Yes N	No
1.		09-298111	11/18/1997	Japan		Abstract	
2.		07-263211	10/13/1995	Japan		Abstract	
3.		10-088294	4/7/1998	Japan		Abstract	
4.		10-130796	5/19/1998	Japan		Abstract	

OTHE	OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)				
Ref. Desig.	Examiner's Initials				
1.		Communication from Japanese Patent Office re: related application.			

^{*}One or more of the English translation documents submitted herewith may be Abstracts only or partial machine created translations from the Japanese Patent Office. As such, the submitter does not necessarily vouch for their accuracy. Additional information may be obtained from the Japanese Patent Office web site at www.jpo.go.jp

Examiner:	Date Considered:	

EXAMINER: Please initial if citation considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.